PATENT COOPERATION TREATY

REC'D 1 2 OCT 2005

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

A1:42									
Applicant's or agent's file reference FOR FURTHER ACTION See Form PCT/IPEA/416									
	P06715PC00								
International application No.	International filing date (d	iling date (day/month/year) Priority date (day/month/year)							
PCT/SE2004/000938	15.06.2004		03.07.2003						
International Patent Classification (IPC)	or national classification and	IPC .							
A61B17/00									
·									
Amaliana									
Applicant									
Radi Medical Systems	AB et al	····							
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 									
2. This REPORT consists of a total		including this cover							
This report is also accompanied to		morading tims cover	i shoot.						
5. This report is also accompanied to	by Anneaes, comprising:								
a (sent to the applican	t and to the International Bu	<i>reau)</i> a total of	sheets, as follows:						
sheets of the	description, claims and/or d	rawings which have	e been amended and are the basis of this report						
and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions),									
		t which this Author	rity considers contain an amendment that goes						
beyond the d	disclosure in the internationa	l application as file	d, as indicated in item 4 of Box No. I and the						
Supplementa	al Box.								
b. (sent to the Internati	ional Bureau only) a total of	(indicate type and	number of electronic carrier(s))						
	, containing	g a sequence listing	and/or tables related thereto, in electronic						
Administrative Instr	ted in the Supplemental Box ructions).	Relating to Sequer	ace Listing (see Section 802 of the						
4. This report contains indications a									
1	of the report	18:							
	-								
	-								
Box No. III Non-e	stablishment of opinion with	regard to novelty,	inventive step and industrial applicability						
Box No. IV Lack of	of unity of invention								
Box No. V Reason	ned statement under Article	35(2) with regard to	o novelty, inventive step or industrial						
Box No. VI Certai	ability; citations and explana n documents cited	ations supporting su	ach statement						
l <u></u>	n defects in the international	l application							
<u> </u>		- -							
Box No. VIII Certain observations on the international application									
Date of submission of the demand		Date of completion	of this report						
		Date of completion	of this report						
26.10.2004		04.10.2005							
Name and mailing address of the IPEA/s		Authorized officer							
Patent- och registreringsverke		- additionated officer							
Box 5055 8-102 42 STOCKHOLM HGland Chandet Hall									
Facsimile No. +46 8 667 72 88		Hélène Sundström/EK Telephone No. +46 8 782 25 00							
Form PCT/IPEA/409 (cover sheet) (April 2005)									

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/000938

Box	No. I	Basis of the report						
1.	With r	egard to the language, this report is based on:						
		the international application in the language in which it was filed						
		a translation of the international application into						
		which is the language of a translation furnished for the purposes of:						
		international search (Rules 12.3(a) and 23.1(b))						
		publication of the international application (Rule 12.4(a))						
•		international preliminary examination (Rules 55.2(a) and/or 55.3(a))						
2.	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):							
	\boxtimes	the international application as originally filed/furnished						
		the description:						
		pages as originally filed/furnished						
		pages* received by this Authority on						
		pages* received by this Authority on						
	Ш	the claims:						
		pages as originally filed/furnished pages* as amended (together with any statement) under Article 10						
		pages* as amended (together with any statement) under Article 19 pages* received by this Authority on						
		pages* received by this Authority on						
		the drawings:						
	-	pages as originally filed/furnished						
		pages* received by this Authority on						
		pages* received by this Authority on						
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.						
3.		The amendments have resulted in the cancellation of:						
		the description, pages						
		the claims, Nos.						
		the drawings, sheets/figs						
		the sequence listing (specify):						
		any table(s) related to the sequence listing (specify):						
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).						
		the description, pages						
		the claims, Nos.						
		the drawings, sheets/figs						
		the sequence listing (specify):						
		any table(s) related to the sequence listing (specify):						
*	If iten	n 4 applies, some or all of those sheets may be marked "superseded."						

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/000938

Box No.	I Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
The questions whether the claimed invention appears to be novel, to involve an inventive step (to be non obvious), or to be industrially applicable have not been examined in respect of:						
	the entire international application					
\boxtimes	claims Nos. 15-17					
becau	se:					
\boxtimes	the said international application, or the said claims Nos. 15-17 relate to the following subject matter which does not require an international preliminary examination (specify):					
anı	PCT Rule 67.1.(iv): Methods for treatment of the human or mal body by surgery or therapy, as well as diagnostic hods					
	the description, claims or drawings (indicate particular elements below) or said claims Nosare so unclear that no meaningful opinion could be formed (specify):					
	the claims, or said claims Nos are so inadequately supported by the description that no meaningful opinion could be formed (specify):					
	no international search report has been established for said claims Nos.					
	a meaningful opinion could not be formed without the sequence listing; the applicant did not, within the prescribed time limit:					
	furnish a sequence listing on paper complying with the standard provided for in Annex C of the Administrative Instructions, and such listing was not available to the International Preliminary Examining Authority in a form and manner acceptable to it. furnish a sequence listing in electronic form complying with the standard provided for in Annex C of the Administrative Instructions, and such listing was not available to the International Preliminary Examining Authority in a form and manner acceptable to it.					
	pay the required late furnishing fee for the furnishing of a sequence listing in response to an invitation under Rules					
	a meaningful opinion could not be formed without the tables related to the sequence listings; the applicant did not, within the prescribed time limit, furnish such tables in electronic form complying with the technical requirements provided for in Annex C-bis of the Administrative Instructions, and such tables were not available to the International Preliminary Examining Authority in a form and manner acceptable to it.					
	the tables related to the nucleotide and/or amino acid sequence listing, if in electronic form only, do not comply with the technical requirements provided for in the Annex C-bis of the Administrative Instructions.					
	See Supplemental Box for further details.					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/000938

Box No. V Reasoned statement uncitations and explanations		nder Article 35(2) with regard to novelty, inventive step or industrial applicability; ions supporting such statement		
1. Statement				
Novelty	y (N)	Claims Claims	1-14	YES NO
Inventi	ve step (IS)	Claims Claims	1-14	YES NO
Industr	ial applicability (IA)	Claims Claims	1-14	YES NO

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: US 4744364 A D2: US 5630822 A

The cited documents represent the general state of the art. The invention defined in claims 1- 14 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed device for sealing a punctured vessel comprising an thin, elongated member of haemostatic material. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1- 14 is novel and is considered to involve an inventive step. The invention is industrially applicable.